



FORM - 1449

SHEET 1 OF 3

**INFORMATION DISCLOSURE
STATEMENT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

2003U039.US

SERIAL NO.

10/724,946

APPLICANT

Ching-Tai Lue, et al.

FILING DATE

December 1, 2003

GROUP

1713

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RR	AA	5,258,449	11/02/1993	Firdaus et al.	524	579	
RR	AB	5,635,262	06/06/1997	Best et al.	428	36.92	
RR	AC	6,090,893	07/18/2000	Harlin et al.	525	240	
RR	AD	6,147,174	11/14/2000	Holtcamp et al.	526	160	
RR	AE	6,207,606	03/27/2001	Lue et al.	502	113	
RR	AF	6,255,426	07/03/2001	Lue et al.	526	348	
RR	AG	6,388,017	05/14/2002	McDaniel et al.	525	240	
RR	AH	6,388,115	05/14/2002	Crowther et al.	556	11	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AI							

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

RR	AJ	D.L. Cooke and T. Tikuisis, "Addition of Branched Molecules and High Molecular Weight Molecules to Improve Optical Properties of LLDPE Film" ANTEC p. 22 (1989).
RR	AK	A.M. Sukhadia, "The Effects of Molecular Structure, Rheology, Morphology and Orientation on Polyethylene Blown Film Properties" ANTEC p. 160 (1998).
RR	AL	F.C. Stehling, C.S. Speed, and L. Westerman, "Causes of Haze of Low-Density Polyethylene Blown Films" MACROMOLECULES, 14, 698, (1981).
RR	AM	A.M. Sukhadia, D.C. Rohlfing, M.B. Johnson, G.L. Wilkes, "A Comprehensive Investigation of the Origins of Surface Roughness and Haze in Polyethylene Blown Films" AJOURNAL OF APPLIED POLYMER SCIENCE, 85, 2396-2411 (2002).
RR	AN	M.B. Johnson, G.L. Wilkes, A.M. Sukhadia, D.C. Rohlfing, "Optical Properties of Blown and Cast Polyethylene Films: Surface Versus Bulk Structural Considerations" JOURNAL OF APPLIED POLYMER SCIENCE, 77, 2845-2864, (2002)
RR	AO	E. Andreassen and A. Larsen, "Haze of Polyethylene Films - Effects of Material Parameters and Clarifying Agents" POLYMER ENGINEERING AND SCIENCE, 42, 5, 1082-1097 (2002)

EXAMINER

DATE CONSIDERED

12/9/04

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next comment to applicant

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PR	BA	6,339,134	01/15/2002	Crowther et al.	526	128	
PR	BB	6,420,580	07/16/2002	Holtcamp et al.	556	11	
PR	BC	6,476,166	11/05/2002	Holtcamp et al.	526	160	
PR	BD	6,476,171	11/05/2002	Lue et al.	526	348	
PR	BE	6,489,413	12/03/2002	Floyd et al.	526	160	
PR	BF	6,492,472	12/10/2002	Lue et al.	526	114	
PR	BG	6,562,905	05/13/2003	Nummila-Pakarimen et al.	525	191	
PR	BH	6,605,675	08/12/2003	Mawson et al.	526	115	
PR	BI	6,608,149	08/19/2003	Mawson et al.	526	60	
PR	BJ	6,689,847	02/10/2004	Mawson et al.	526	116	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	BK						
	BL						
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)							
PR	BM	A. Prasad, R. Shroff, S. Rane, G. Beaucage, "Morphological study of HDPE blown films by SAXS, SEM and TEM: a relationship between the melt elasticity parameter and lamellae orientation" POLYMER, 42, 3103-3113 (2001)					
PR	BN	ATOFINA PETROCHEMICALS, "Finathene® HMW-HDPE A blend Study of Finathene® HMW-HDPE And LLDPE Resins" ATOFINA FILM TECHNICAL BULLETIN 2 nd in a Series					
PR	BO	Debra J. Houska and Steve A. Best, "Blends of mLLDPE with MMW-HDPE for Films with Improved Property Stiffness Balance" 1997 POLYMERS, LAMINATIONS, & COATINGS CONFERENCE p. 633-638 (1997).					
	BP						
EXAMINER <i>Robert R. Rane</i>				DATE CONSIDERED <i>12/9/04</i>			
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PR	CA	2002/0010077	01/24/2002	Lue et al.	502	104	
PR	CB	2002/0058766	05/16/2002	Crowther et al.	526	160	
PR	CC	2002/0058828	05/16/2002	Crowther et al.	556	11	
PR	CD	2002/0103310	08/01/2002	Szul et al.	526	114	
PR	CE	2002/0107342	08/08/2002	Mawson et al.	526	129	
PR	CF	2002/0156208	10/24/2002	Floyd et al.	526	127	
PR	CG	2002/0161141	10/31/2002	Mawson et al.	526	113	
PR	CH	2003/0008980	01/09/2003	Mawson et al.	526	61	
PR	CI	2003/0088038	05/08/2003	Vaughan et al.	526	114	
PR	CJ	2003/0105251	06/05/2003	Crowther et al.	526	127	
PR	CK	2003/0171512	09/11/2003	Mawson et al.	526	129	
PR	CL	2003/0171513	09/11/2003	Mawson et al.	526	129	
PR	CM	2003/0229186	12/11/2003	Mawson et al.	526	61	
	CN						
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		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	CO						
	CP						
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)							
	CQ						
	CR						
EXAMINER <i>Rohit R. Ramesh</i>				DATE CONSIDERED <i>12/9/04</i>			
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PR	AA	5,110,685	05/05/1992	Cross et al.	428	494	
PR	AB	5,338,589	08/16/1994	Böhm et al.	428	36.9	
PR	AC	5,378,764	01/03/1995	Benham et al.	525	240	
PR	AD	5,494,965	02/27/1996	Harlin et al.	525	52	
PR	AE	5,795,941	08/18/1998	Cree et al.	525	240	
PR	AF	6,441,096	08/27/2002	Bäckman et al.	525	240	
	AG						
	AH						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
PR	AI	WO 94/22948	10/13/1994	PCT			
PR	AJ	WO 97/47682	12/18/1997	PCT			
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